

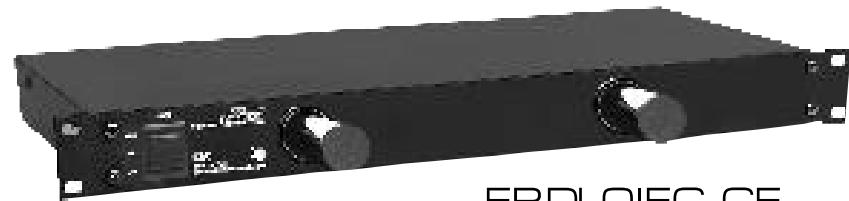
OWNER'S MANUAL



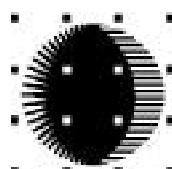
EPD 10IEC-CE
EPD 10VIEC-CE



EPD 11 LIEC-CE
EPD 11 LVIEC-CE



EPD L0IEC-CE



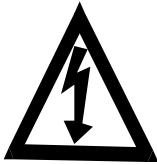
TM
ETA SYSTEMS

A Creative Light & Sound Company

1532 Enterprise Parkway, Twinsburg, OH 44087 USA

330-425-3388 • 800-321-6699 • Fax: 330-425-9700

<http://www.etasys.com> E-mail eta@etasys.com



SHOCK HAZARD – DO NOT ENTER
CHOC HASARD – N'ENTRENT
SCHOCKE HAZARD – TEST NICHT BETRETE
URTO HAZARD – DO NON ENTRANO



- Read and understand all of the instructions before connecting unit to wall supply.
Lisez les consignes ci-dessous avant de connecter l'appareil au secteur.
Gelesen und begreife das handbuch bevor anschliessend einheit bis wand nachschub.
Legemmo e capiamo tutta istruzioni prima collegamento a muro fornirle.
- Always disconnect power cord before opening unit.
Déconnectez toujours le cordon d'alimentation avant d'ouvrir le boîtier.
Entferne gewalt schnur bevor aufgehend einheit.
Allontanano potenza spago prima apertura unità.
- Never expose the unit to rain or any liquid.
N'exposez jamais l'appareil à la pluie et ne l'utilisez pas à proximité de liquides.
Test nicht aussetze das einheit bis regen oder etwas flüssig.
Do non esponete gli unità a pioggia o liquida.

Please read the following instructions carefully to prevent potential shock or fire hazards.

This manual should be retained for future use.

Lisez attentivement les consignes suivantes pour éviter tout risque d'électrocution ou d'incendie.
Conservez ce manuel pour une utilisation future.

Erfreue gelesen das folgend anleitung auf befehle bis vereiteln potentiell schocke oder feuer hazards.
Das handbuch darf bin beibehalten für futur gebrauch.

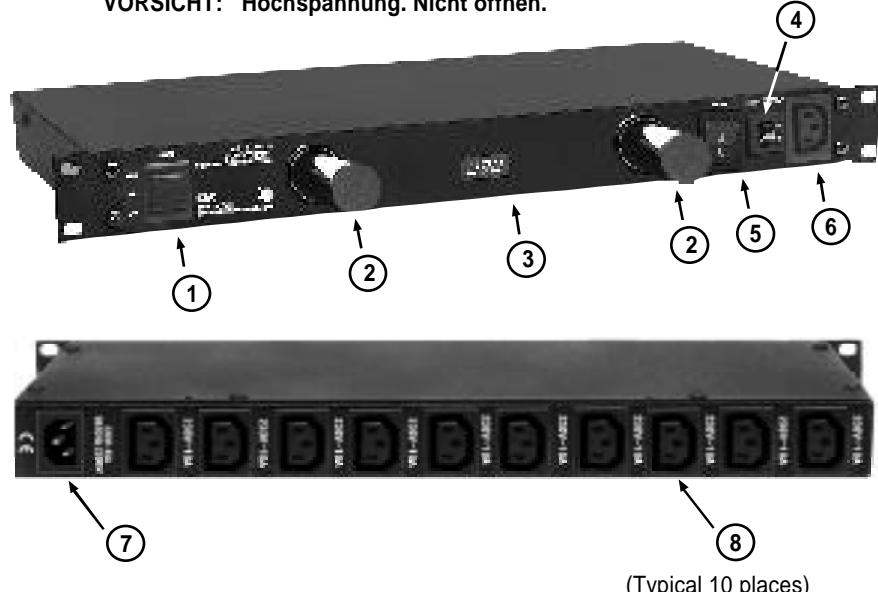
Accontentano legemmo gli seguendo istruzioni auf befehle a impediamo potenziale urto o fuoco hazards. Questa manuale sarebbe ritenemmo per futura adoperano.

IMPORTANT
IMPORTÁNT

WICHTIG
IMPORTANTE

- 1 The light switch on the front of unit is not the power disconnect device.
L'interrupteur d'éclairage en façade concerne uniquement l'allumage des lampes et non les embases.
Das leicht einschalte das stirn von einheit ist nicht das gewalt knotrolle vorrichtung.
Gli leggera commutatore su gli fronte di unità è non gli potenza controlla dispositivo.
- 2 Never expose the unit to water or liquids.
Ne renversez jamais d'eau ni aucun liquide sur l'appareil.
Test nicht aussetze das einheit bis trâne oder flüssigkeiten.
Do non esponete gli unità a acqua.
- 3 Connect unit only to a properly measured supply. Use only three wire cord.
Connectez l'appareil uniquement à une tension secteur adaptée. Utilisez uniquement un cordon à trois fils.
Anschliesse einheit bis ein angebracht gemessen nachschub. Gebrauch nur drei draht schnur.
Annettere unità solo a un adequately misurata fornirle. Adoperano solo tre conductente spago quale è fornii congli unità.

CAUTION: Risk of electrical shock. Do not open.
ATTENTION: Risque d'électrocution. Ne pas ouvrir.
VORSICHT: Hochspannung. Nicht öffnen.



NOTE: Total capacity of all receptacles combined is 10 amperes.

GENERAL FEATURES:

- ① **LIGHT SWITCH** - Activates rack illumination. Choose HI or LO light intensity, or OFF.
- ② **LIGHT TUBES** - Pull out to full extension of 79mm to illuminate up to 25 standard rack spaces (0.9m)
- ③ **VOLTAGE DISPLAY** - Digital AC readout displays incoming line voltage.
- ④ **CIRCUIT BREAKER** - Resettable 10 ampere thermal circuit breaker.
- ⑤ **POWER SWITCH** - Illuminated power switch (DPDT line disconnect) controls all outlets on unit.
- ⑥ **IEC320 OUTLET** - Front panel IEC320 female outlet is convenient, filtered, spike and surge protected.
- ⑦ **IEC320 INLET** - IEC320 type male power inlet is rated 10 amperes.
- ⑧ **IEC320 OUTLETS** - (10) back panel IEC320 female outlets are EMI/RFI filtered, and spike and surge protected.

SPECIFIC FEATURES FOR MODELS:

FEATURE	
LIGHT SWITCH	EPD11LIEC-CE, EPD11LVIEC-CE, EPD11LOIEC-CE
LIGHT TUBES	EPD11LIEC-CE, EPD11LVIEC-CE, EPD11LOIEC-CE
VOLTAGE DISPLAY	EPD10VIEC-CE, EPD11LVIEC-CE
CIRCUIT BREAKER	EPD10IEC-CE, EPD10VIEC-CE, EPD11LIEC-CE, EPD11LVIEC-CE
POWER SWITCH	EPD10IEC-CE, EPD10VIEC-CE, EPD11LIEC-CE, EPD11LVIEC-CE
(1) FRONT PANEL IEC320 OUTLET	EPD11LIEC-CE, EPD11LVIEC-CE
(1) BACK PANEL IEC320 MALE INLET	EPD10IEC-CE, EPD10VIEC-CE, EPD11LIEC-CE, EPD11LVIEC-CE, EPD11LOIEC-CE
(10) BACK PANEL SWITCHED IEC320 OUTLETS	EPD10IEC-CE, EPD10VIEC-CE, EPD11LIEC-CE, EPD11LVIEC-CE

General Operating Instructions:

1. Install unit in a standard 19-inch (48.25cm) rack or in a free-standing position.
2. Connect Power Distribution/Lights Only unit to 230VAC 50/60Hz power source.
3. Plug sensitive electronic equipment into conditioned outlets on back of unit.
4. Move the power switch (#5) to the "ON" position to provide power and protection to the electrical equipment.
5. For illumination (Models EPD11LIEC-CE, EPD11LVIEC-CE, and EPD11LOIEC-CE), pull out/extend the light tubes (#2) and move the light switch (#1) to either the "HI" or "LO" positions.
IMPORTANT: Be sure the light switch (#1) is in the "OFF" position when the light tubes are recessed back inside the unit.
6. The digital voltmeter readout (#3) automatically and continuously displays the incoming voltage to the unit (Models EPD10VIEC-CE and EPD11LVIEC-CE).

SERVICING:

WARNING: Hazardous voltages are present within the unit. Never attempt any maintenance without disconnecting the power cord.

ATTENTION: Les tensions de l'appareil présentent des dangers. Déconnectez le cordon d'alimentation avant d'effectuer toute réparation.

VERWARNEND: Gefährlich stromspannung bist im einheit. Test nicht versuch erhaltung ohne entfernen das gewalt schnur.

AMMONIMENTO: Pericolosa voltaggio siamo presentano negli unità. Do non tentativo mantenimento senza allontanando gli potenza spago.

LAMP REPLACEMENT
REEMPLACEMENT DE LA LAMPE
LAMPE ERSATZ
LAMPADA CAMBI

1. Disconnect the units power cord from the voltage source.
Déconnectez le cordon d'alimentation du secteur.
Loskomme das einheiten gewalt schnur vom stromspannung quelle.
Disinnestano gli units potenza spago dai voltaggio fonte.
2. Remove screws on cover, and remove cover.
Retirez les vis et ôtez le couvercie.
Entferne schraubt an abdeckung, und entferne abdeckung.
Allontanano vites su coperchio, e allontanano coperchio.
3. Remove the two (2) hex spacers and two (2) hex nuts from rear of light tube assembly.
Retirez les (2) deux entretoises et les (2) deux écrous à tête six-pans à l'arrière de chaque assemblage de la lampe.
Entferne das (2) zwei trenner und das (2) zwei riegel halter vom hinter von jede leicht rohr.
Allontanano gli due (2) separatori e gli due (2) bolt raccoglitori dai posteriore di cadauna leggera tubo assemblea.
4. Slide lamp socket out of the tube.
Retirez la lampe de la douille.
Hernehme lampe socket aus das rohr.
Prendere lampada alloggiando fuori degli tubo.
5. Turn lamp counterclockwise and replace with same type and rating 230-,7W.
Tournez la lampe vers la gauche et remplacez-la par une lampe de même type et de même calibre (230 V, 7 W).
Drehen lampe ans abfuhr und vertrete mit gleich typ und beurteilung 230-, 7W.
Giro lampada agli partii e rimetterci con stesso tipo e classifica 230-, 7W.
6. Insert lamp sockets into the back of the tube.
Insérez le culot de la lampe dans la douille.
Einfüge lampe socket rücken im rohr.
Inseriamo lampada alloggiando ritorno negli tubo.
7. Replace the two (2) hexagonal spacers and the two (2) hex nuts at the rear of the light tube assemblies, and attach the housing bracket to the tube.
Replacez les entretoises et les écrous à l'arrière de l'assemblage de la lampe et attachez le support à la lampe.
Vertrete das zwei (2) trenner und das zwei (2) halter am hinter der leicht rohr, und anhefte das sockel ans rohr.
Rimetterci gli due (2) separatori e gli due (2) nuts at gli posteriore degli leggera tubo assemblee, e annettere gli alloggiando agli tubo.
8. Replace top cover and screws.
Revissez le couvercie.
Vertrete oberteil abdeckung und schraubt.
Rimetterci cima coperchio e raccoglitori.
9. Connect power cord to voltage source and test lamp.
Connectez le cordon d'alimentation au secteur et vérifiez le bon fonctionnement de la lampe.
Anschliesse gewalt schnur bis stromspannung nachschub und erprobe lampe.
Installano potenza spago a voltaggio fornirle e collaudo lampada.

EU DECLARATION OF CONFORMITY

Information Technology Equipment

Directives covered by
this Declaration:

89/336/EEC Electromagnetic Compatibility Directive
73/23/EEC Low Voltage Directive

Product:

ETA Systems - "EPD11LVIEC-CE Series" Power
Distribution Series, Serial Numbers CE20000+
(+ means "and up")

Standard which

IEC950-1, -2, and referencing -3:1995,

Product Conforms to:

or EN60950-3:1995 with all amendments through
Jan. 1997.

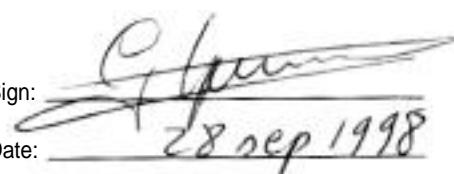
The technical documentation required to demonstrate that this product meets the requirements of the "EMC", and "Low Voltage" Directives, has been compiled by the signatory below and is available for inspection by the relevant authorities. The CE Mark was first applied in 1998.

Authority:

Guy LeJeune
Eurocase Belgium N.V.
Daenenstraat 44
B-2600 Berchem-Antwerpen

Sign:

Date:


28 sep 1998

Phone: 011-32-3-230-9445
Fax: 011-32-3-218-9397

ATTENTION

The attention of the purchaser, installer, or user is drawn to the special measures and limitations which must be observed when the product is taken into service, in order to maintain compliance with the above directives. Details of the special measures and requirements are detailed in this product user manual.

